Electronic Acknowledgement Receipt			
EFS ID:	8413549		
Application Number:	10803831		
International Application Number:			
Confirmation Number:	5913		
Title of Invention:	Corpus clustering, confidence refinement, and ranking for geographic text search and information retrieval		
First Named Inventor/Applicant Name:	John R. Frank		
Customer Number:	23483		
Filer:	Phouphanomketh Ditthavong/Abigail Feldman		
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1		NC73075US_P4231US01_PTOS B80_PTOSB96.pdf	198730	yes	2
			58af560dea112028c37c125a574030e7a3f4 22f9		

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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

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New International Application Filed with the USPTO as a Receiving Office

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